

STIC Biotechnology Systems Branch

1 FW16

CRF Problem Report

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Application Serial Number: 10/785,621
Filing Date: 2/23/04
Date Processed by STIC: 1/26/06

STIC Contact: Mark Spencer: Telephone: 571-272-2510; Fax: 571-273-0221

Nature of CRF Problem:

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Revised 01/20/06

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01/26/06 2

CProjectData 5 Increasing Ionization Efficiency in Mass Spectrometry 10991588-2 10/785,621 2004-02-23 PRT CProteinSequence V3.3 SEQID1 Artificial Sequence KAKA ARNDBCQEZGHILKMFPSTWYVX PRT CommentFeature PRT V3.3 SEQID2 Artificial Sequence
 KGGGKGGGK ARNDBCQEZGHILKMFPSTWYVX PRT
 PRT V3.3 SEQID3 Artificial Sequence
 KAKAKLVK ARNDBCQEZGHILKMFPSTWYVX PRT
 PRT V3.3 SEQID4 Artificial Sequence XGXGXG ARNDBCQEZGHILKMFPSTWYVX PRT
 PRT
 COtherFeature
 VARIANT X=N-TRIMETHYL LYSINE 1 1
 VARIANT X=N-TRIMETHYL LYSINE 3 3
 VARIANT X=N-TRIMETHYL LYSINE 5 5
 V3.3 SEQID5 Artificial Sequence XAAXAAX ARNDBCQEZGHILKMFPSTWYVX PRT
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 VARIANT X=N-TRIMETHYL LYSINE 1 1
 VARIANT X=N-TRIMETHYL LYSINE 4 4
 VARIANT X=N-TRIMETHYL LYSINE 7 7
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 PRT
 Variant X=N-trimethyl lysine 1 1
 Variant X=N-trimethyl lysine 3 3
 Variant X=N-trimethyl lysine 5 5
 Variant X=N-trimethyl lysine 7 7
 COrgApplicant Agilent Technologies, Inc. CIndivApplicant Joel Myerson CEarlierApplication 09/583,791 2000-05-31

(sample of submitted Patent In ".prj" file)

see p. 3 for instructions

FYI: do not use "PRT" as an explanation for
 <2137 Artificial Sequence (e.g. <2267
 <2237 PRT

on the <2237 line, indicate
 the source of genetic material

is incorrect)

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For further assistance, please contact Mark Spencer at 571-272-2510.